

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

45459

7590

MINNEAPOLIS, MN 55402

05/10/2007

GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLC C/O PORTFOLIO IP P. O. BOX 52050

EXAMINER NGUYEN, QUYNH H

ART UNIT F

PAPER NUMBER

2614

DATE MAILED: 05/10/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/750.025	12/29/2000	Glen E. Shires	P273232 P10168	6430

TITLE OF INVENTION: AUTOMATIC DETECTING WHEN AN AGENT IS AVAILABLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including the delow or directed other	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of specifying a new co	of maintenance rrespondence	e fees will be address; and/	mailed to the current or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
		ock I for any change of address)	·1	Fee(s) Transm	ittal. This cert	ificate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
C/O PORTFOLI P. O. BOX 5205	O IP	^{/2007} EAULT & PFLEG	SER, PLLC	hereby certif	Certifica y that this Fee	te of Mailing or Transic(s) Transmittal is being	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
MINNEAPOLIS	, MN 55402				<u></u>		(Depositor's name)
							(Signature)
,			<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.
09/750,025 TITLE OF INVENTION	12/29/2000 : AUTOMATIC DETEC	TING WHEN AN AGEI	Glen E. Shires NT IS AVAILABLE		•	P273232 P10168	6430
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	JE PREV. PA	ID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0	\$1700	08/10/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	i			
NGUYEN,	QUYNH H	2614	379-265010				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer	\•	o to 3 register natively, ngle firm (havor agent) and attorneys or agent be printed. type) e patent. If a an assignmen	ving as a mem the names of gents. If no na n assignee is t.	ber a 2 up to me is 3 identified below, the do	ocument has been filed for
		4l	D. Payment of Fee(s): (I A check is enclose Payment by credit	Please first re d. card. Form P	apply any pro	eviously paid issue fee stacked.	
NOTE: The Issue Fee and	s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no	longer claimir	ng SMALL EN	NTITY status. See 37 CI	
	•				······································		
•							
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but (irginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will variety rden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the interpretation of COMPLETED FORMS	or retain a ber estimated to adividual case ficer, U.S. Pa TO THIS Al	nefit by the putake 12 minut. Any commetent and Trade DDRESS. SEI	blic which is to file (and set to complete, including ints on the amount of tiremark Office, U.S. Depart TO: Commissioner	I by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/750,025	12/29/2000	Glen E. Shires	P273232 P10168	6430	
45459	7590 05/10/200	EXAMINER			
GROSSMAN.	TUCKER, PERREA	NGUYEN, QUYNH H			
C/O PORTFOL	IO IP	ART UNIT	PAPER NUMBER		
P. O. BOX 520. MINNEAPOLI	•	2614 DATE MAILED: 05/10/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 242 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 242 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.